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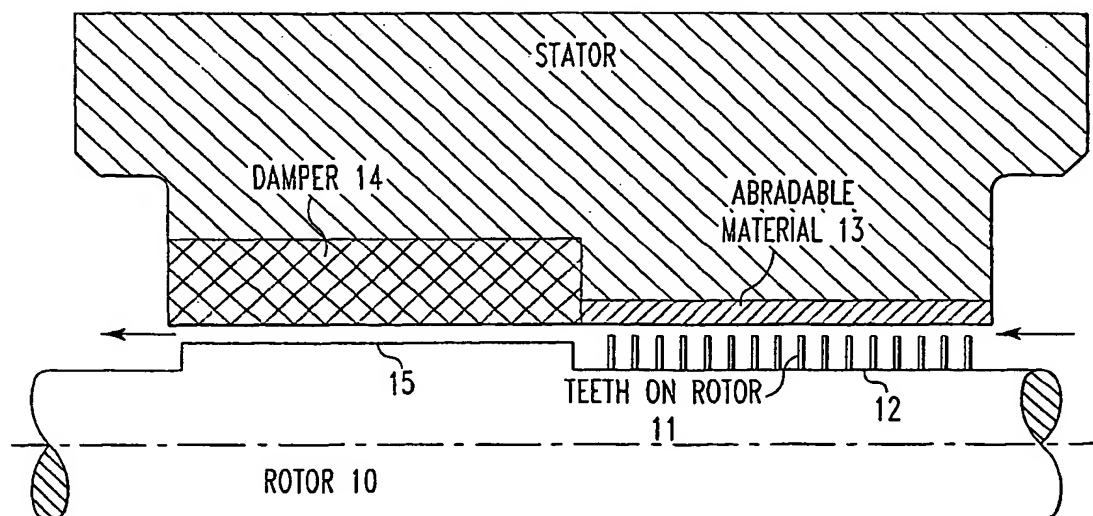
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- (71) Applicant (for all designated States except US): ELLIOTT COMPANY [US/US]; 901 North Fourth Street, Jeannette, PA 15644-1473 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): LI, Jiming [CN/US]; 140 Monticello Drive, Monroeville, PA 15146 (US). DE CHOUDHURY, Pranabesh [US/US]; 1354 Conway Street, Greensburg, PA 15601 (US).
- (74) Agents: BYRNE, Richard, L. et al.; Webb Ziesenheim Logsdon, Orkin & Hanson, 700 Koppers Building, 436 Seventh Avenue, Pittsburgh, PA 15219-1818 (US).
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(54) Title: HYBRID ABRADABLE LABYRINTH DAMPER SEAL



(57) Abstract: An apparatus for restricting axial leakage flow along a rotating shaft comprises an abradable labyrinth seal and an adjacent damper seal. Normally, the abradable labyrinth is upstream of the damper seal and there is a plurality of labyrinth and damper seal segments adjacent and interleaved along the shaft.